

**Amendments to the Claims:**

- This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of claims:**

Claims 1-58 (canceled)

Claim 59. (currently amended) A DNA sequence encoding a modified human C3 protein of SEQ ID No: 22, wherein the modification consists of one or more mutations selected from the group consisting of:

~~a modified human C3 protein with one or more of the following mutations~~[[:]]  
E992S, D993A, D996S, A997Q, E 998S, R999G, L1000M, K1001N, H1002I, V1005H,  
Q1152R, E1153K, K1155F, R954E, the double mutant R954Q + E955G, and REA1591-  
3 stop.